



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9954

SERIAL NUMBER 10/815,757	FILING DATE 04/02/2004  RULE	CLASS 029	GROUP ART UNIT 3729	ATTORNEY DOCKET NO. 1089.0260003/ALF
-----------------------------	---------------------------------------	--------------	------------------------	--

## APPLICANTS

Kouji Sumi, Nagano-ken, JAPAN;

Qiu Hong, Nagano-ken, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

*Yes*

This application is a DIV of 09/665,314 09/19/2000 PAT 6,748,635  
 which is a DIV of 09/236,110 01/25/1999 PAT 6,194,818

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

*Yes*

JAPAN 10-11405 01/23/1998

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/16/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 14	TOTAL CLAIMS 10	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials				

## ADDRESS

26111  
 STERNE, KESSLER, GOLDSTEIN & FOX PLLC  
 1100 NEW YORK AVENUE, N.W.  
 WASHINGTON, DC  
 20005

## TITLE

Piezoelectric thin film component, inkjet type recording head and inkjet printer using this [piezoelectric thin film component], and method of manufacturing piezoelectric thin film component

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of
------------	---	---

RECEIVED 770	No. _____ to charge/credit DEPOSIT ACCOUNT	(time )
	No. _____ for following:	<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit